## **DMR Copy of Record**

Permit Permit #:

Major:

No

MA0004073

Permittee: TWIN RIVERS TECHNOLOGIES, L.P.

780 WASHINGTON Street **Permittee Address:** 

**QUINCY, MA 02169** 

Facility: TWIN RIVERS TECHNOLOGIES, QUINCY, LLC

> 780 WASHINGTON ST **QUINCY, MA 02169**

003 **Permitted Feature:** 

External Outfall

Discharge: 003-A

**DMR Due Date:** 

Title:

NON-CONTACT COOLING

Report Dates & Status

**Monitoring Period:** From 09/01/22 to 09/30/22 10/15/22

**NetDMR Validated** 

**Facility Location:** 

Status:

**Considerations for Form Completion** 

Principal Executive Officer

First Name: Michael

Last Name: Glinski Regulatory Affairs Manager Telephone: 617-413-5815

No Data Indicator (NODI)

Form NODI:

FOITH NO	ы. <del></del>																			
Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading				Quality or Concentration						# of Ex. Fred	Frequency of Analysis	Sample Type		
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	2 Value 2 C	Qualifier 3	Value 3	Units			
<b>X</b> 00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	0		Sample									=		97.662	15 - deg F		99/99 - Continuous	RC - Recorder (auto)
					Permit Req.									<	=	87.0 DAILY MX	15 - deg F	1	99/99 - Continuous	RC - Recorder (auto)
					Value NODI															
00056	Flow rate	1 - Effluent Gross	0		Sample	= ;	2.02	=	3.158	03 - MGD									01/30 - Monthly	ES - ESTIMA
					Permit Req.	<= :	5.0 MO AVG	G <=	5.0 DAILY MX	03 - MGD	)							0	01/30 - Monthly	ES - ESTIMA
					Value NODI															
00400	рН	1 - Effluent Gross	0		Sample						=	7.69		=		7.69	12 - SU		01/30 - Monthly	GR - GRAB
					Permit Req.						>=	6.5 MINIMUM	1	<	=	8.5 MAXIMUM	12 - SU	0	01/30 - Monthly	GR - GRAB
					Value NODI															

## **Submission Note**

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

## **Edit Check Errors**

	Parameter	Monitoring Location	Field	Туре	Description	Acknowledge
Code	Name	Monitoring Location	rielu		Description	Acknowledge
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

## Comments

It appears on 9/14/22 the flow at the discharge dropped to .6386 MGD for about 1 - 2 minutes resulting in an elevated temperature. the reading prior to this one was 78.81F at a flow rate of 2.797MGD and the reading following was 78.97F at a flow rate of 78.94MGD. We are investigating why there was an instantaneous drop in flowrate.

**Attachments** 

No attachments.

Report Last Saved By

TWIN RIVERS TECHNOLOGIES, L.P.

User: MGLINSKI Michael Glinski Name: E-Mail: mike.glinski@trtlp.com

Date/Time: 2022-10-14 12:44 (Time Zone: -04:00)

Report Last Signed By

User: MGLINSKI Name: Michael Glinski E-Mail: mike.glinski@trtlp.com

Date/Time: 2022-10-14 12:44 (Time Zone: -04:00)